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(12) United States Patent

Oswald et al.

(54) FRONT-MOUNTED STAND-ON LAWN CARE VEHICLE

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(58) Field of Classification Search

CPC B60K 17/28; B62K 11/06 See application file for complete search history.

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(57) ABSTRACT

A riding lawn care vehicle may include: (a) a frame to which a pair of front wheels and a rear wheel assembly of the riding lawn care vehicle are attachable; (b) an engine mounted to the frame substantially between the front wheels; (c) a steering assembly having steering levers operably coupled to respective ones of the front wheels of the riding lawn care vehicle via respective hydrostatic drive pumps driven by the engine; (d) a support platform coupled to the frame rearward of the engine to support a standing rider; and (e) a front mount assembly configured to detachably couple the riding lawn care vehicle to an attachment that enables performance of a yard maintenance activity, where (f) a majority of the support platform is disposed rearward of an axis of rotation of the front wheels and forward of an axis of rotation of the rear wheel assembly.

20 Claims, 13 Drawing Sheets

